

FIG. 1

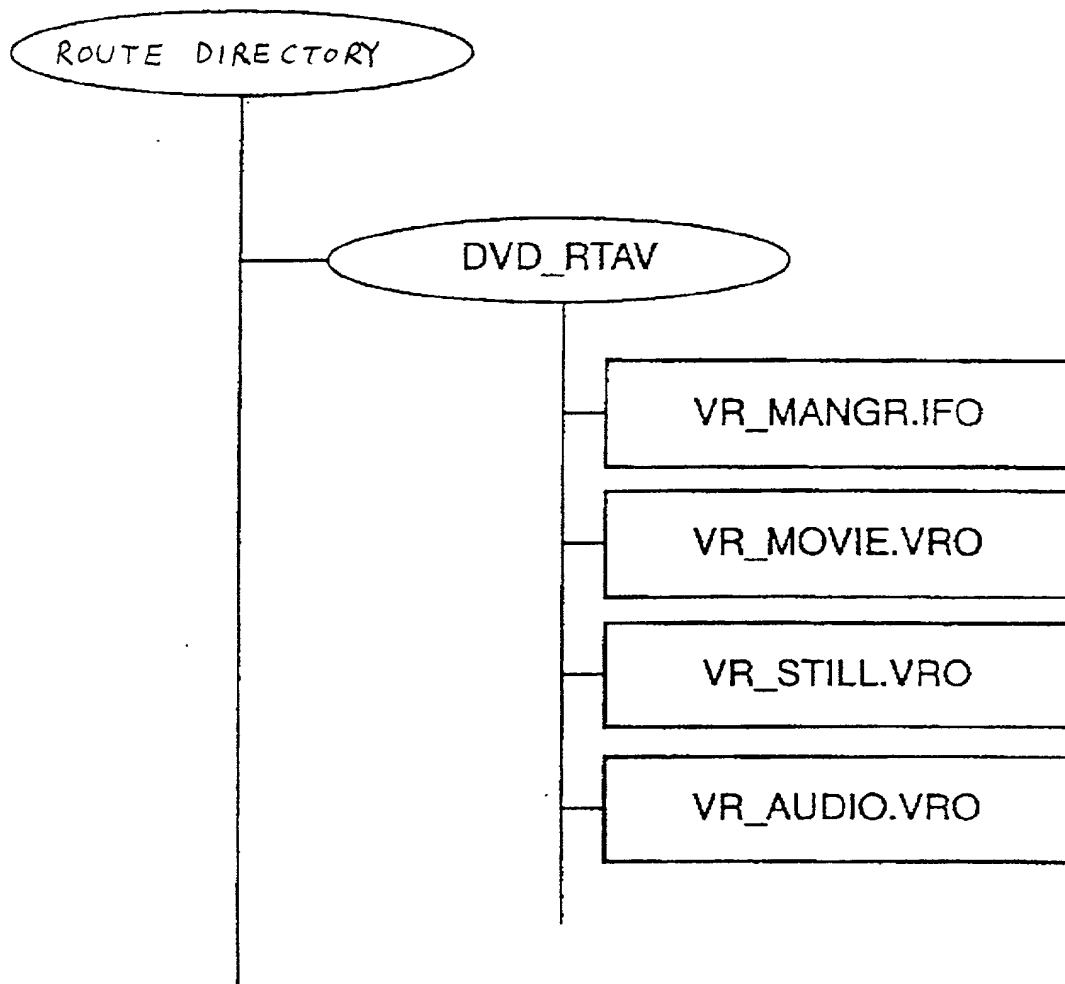


FIG. 2

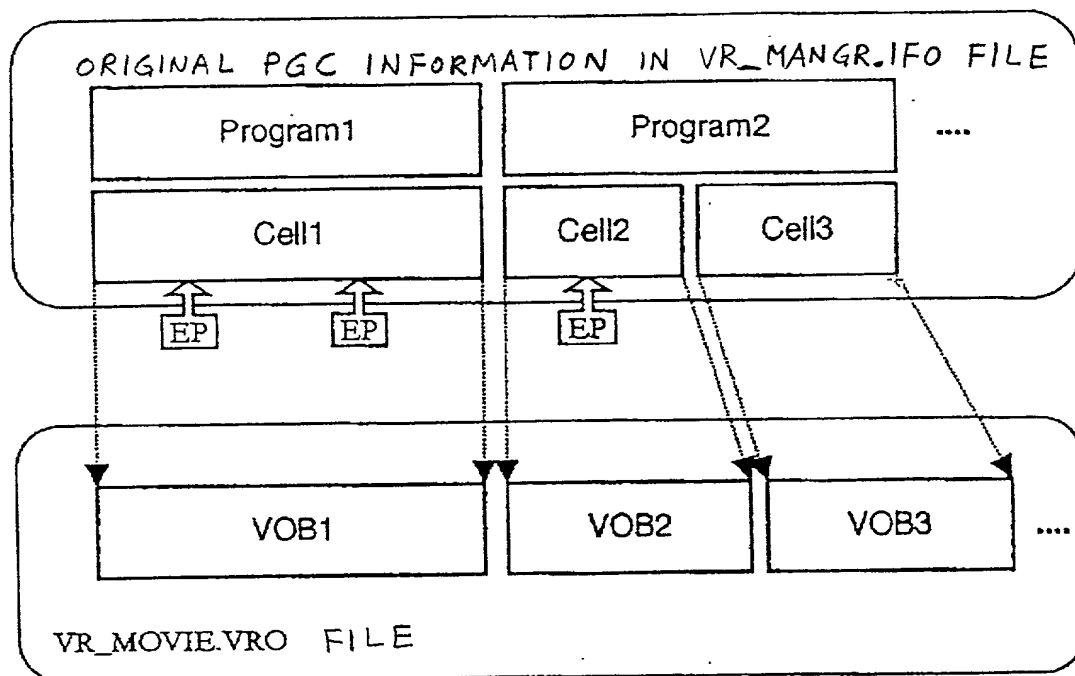


FIG. 3

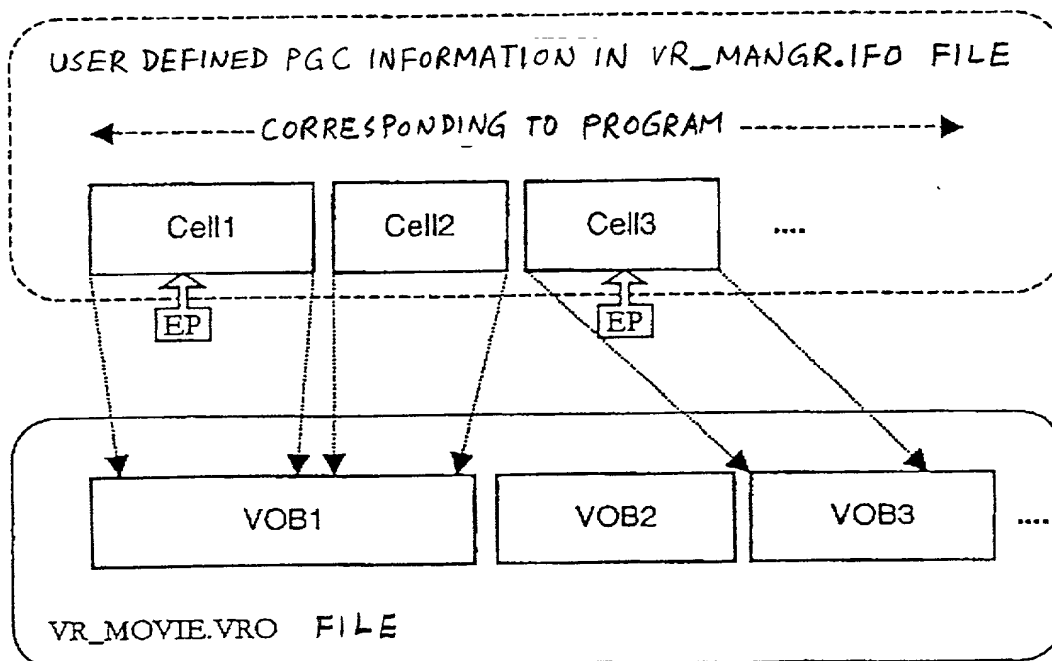
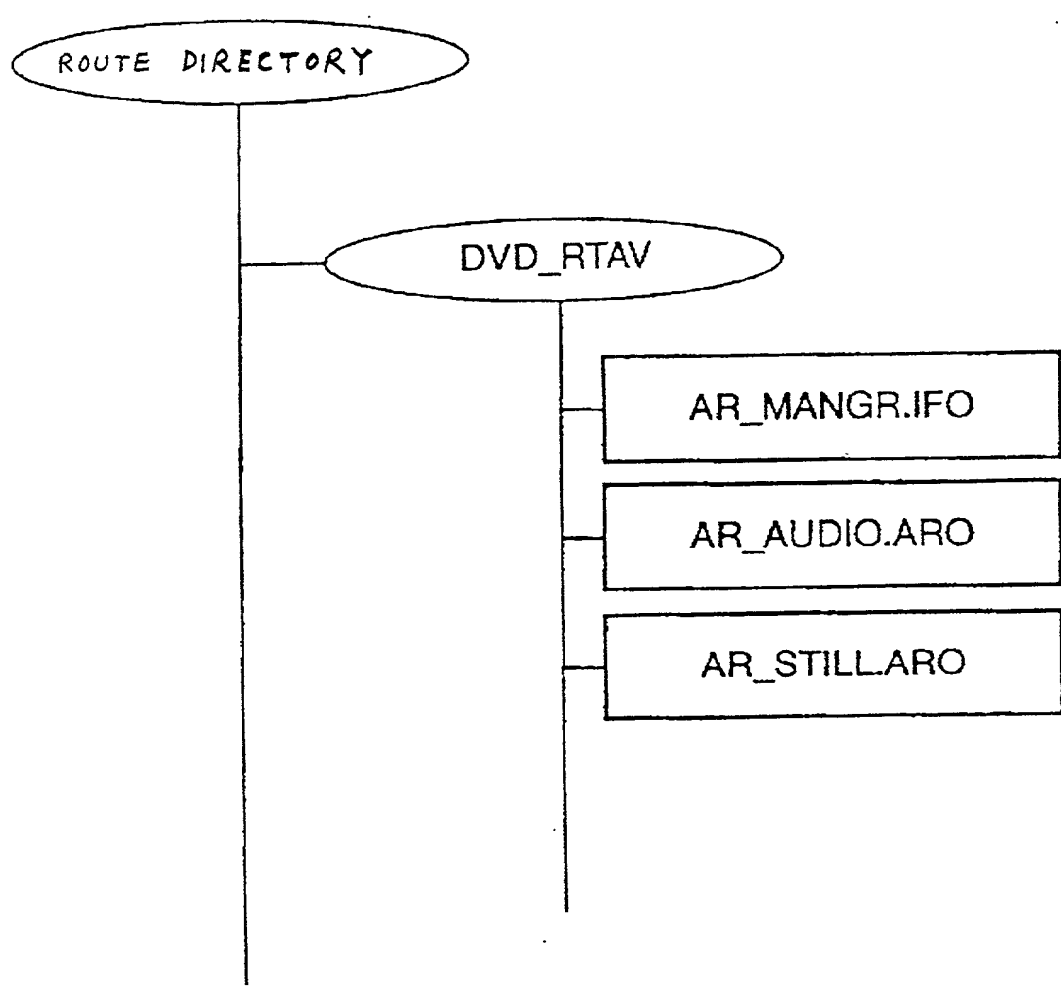


FIG. 4

|           |             |   |
|-----------|-------------|---|
| PGC_GI    | PG_Ns       | PROGRAM NUMBER (0: USER DEFINED PGC)      |
| PGI#i     | CI_SRP_Ns   | CI_SRP NUMBER                             |
|           | PG_TY       | (OMITTED)                                 |
|           | C_Ns        | CELL NUMBER IN PROGRAM                    |
|           | PRM_TXTI    | PRIMARY TEXT INFORMATION                  |
|           | IT_TXT_SRPN | ITEM TEXT SEARCH POINTER NUMBER           |
| CI_SRP#j  | REP_PICTI   | REPRESENTATIVE STILL-PICTURE INFORMATION  |
|           | CI_SA       | HEAD ADDRESS OF M_CI#j                    |
|           | C_TY        | CELL TYPE                                 |
| M_CI#j    | M_VOBI_SRPN | (OMITTED)                                 |
|           | C_EPI_Ns    | CELL ENTRY POINT NUMBER                   |
|           | C_V_S_PTM   | (OMITTED)                                 |
|           | C_V_E_PTM   | (OMITTED)                                 |
|           | EP_TY       | ENTRY POINT TYPE (A OR B)                 |
| M_C_EPI#k | EP_PTM      | ENTRY POINT PLAYBACK TIME STAMP           |
|           | PRM_TXTI    | PRIMARY TEXT INFORMATION (ONLY IN TYPE B) |

FIG. 5



1.08290" 200E6860

FIG. 6

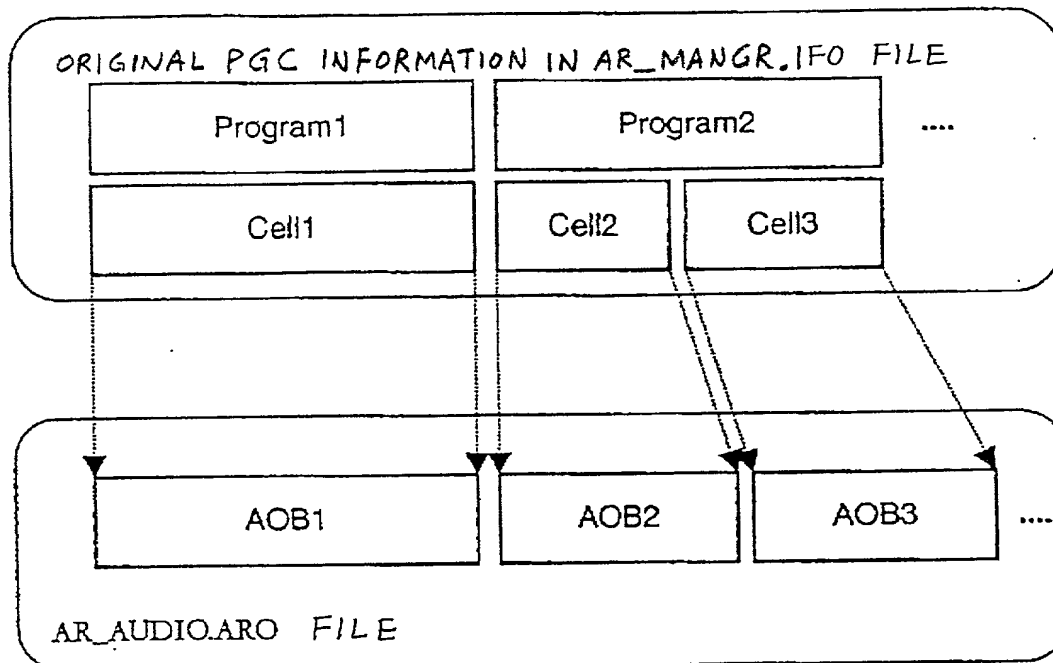


FIG. 7

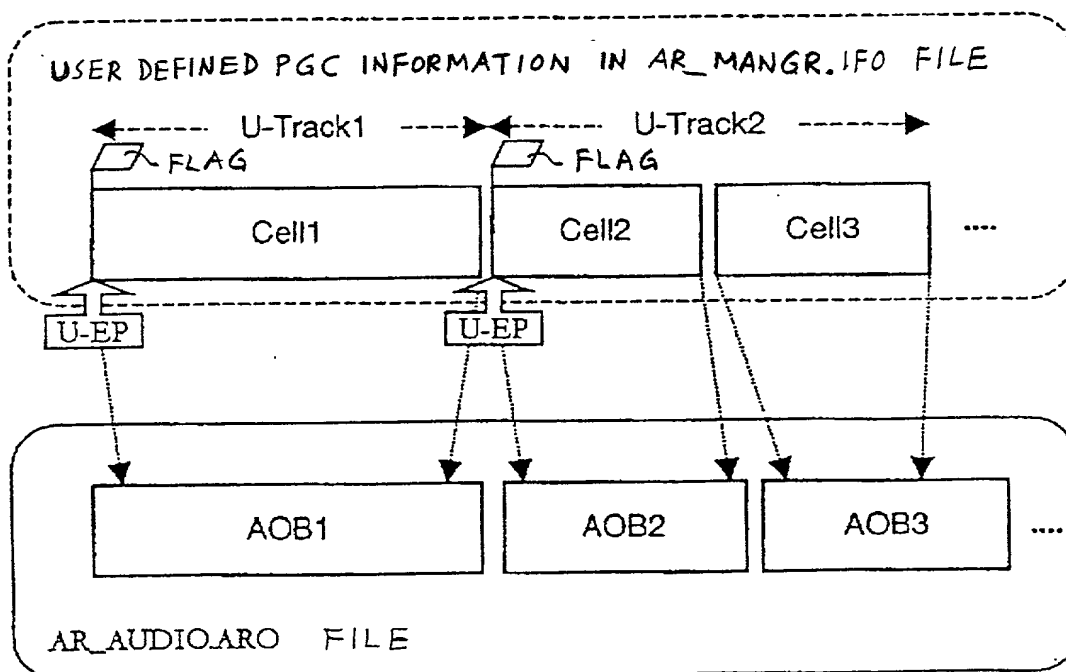
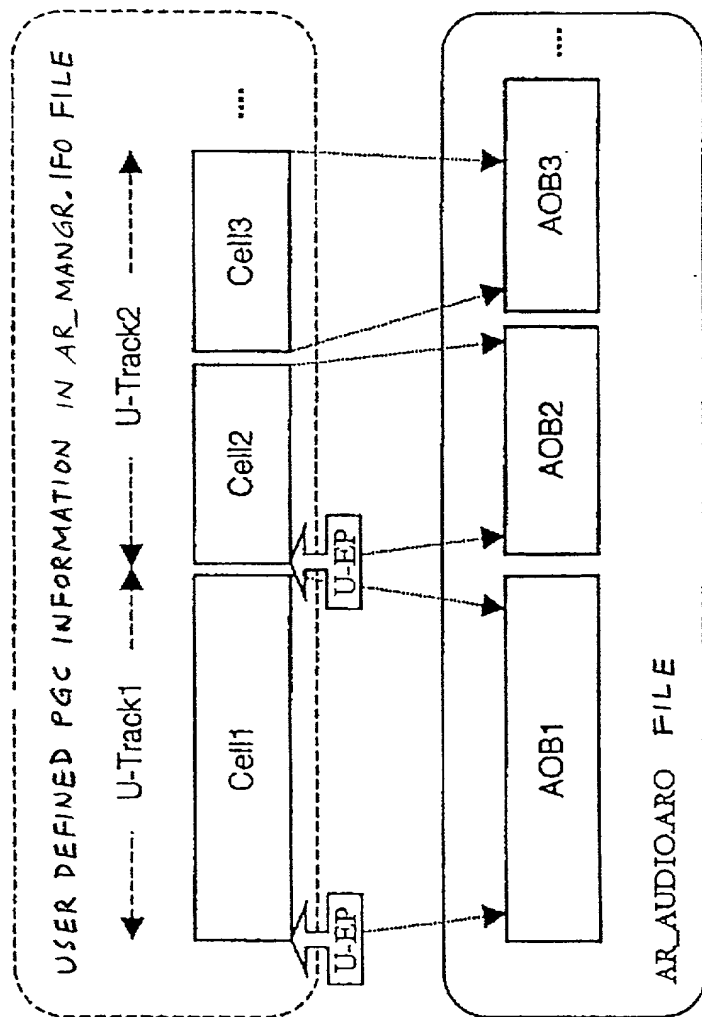


FIG. 8

| PGC_GI   | PG_Ns       | PROGRAM NUMBER (0: USER DEFINED PGC)  |
|----------|-------------|---|
| PGI#i    | CI_SRP_Ns   | CI_SRP NUMBER   |
|          | PG_TY       | (OMITTED)   |
|          | C_Ns        | CELL NUMBER IN PROGRAM  |
|          | PRM_TXTI    | PRIMARY TEXT INFORMATION  |
|          | IT_TXT_SRPN | ITEM TEXT SEARCH POINTER NUMBER   |
| CI_SRP#j | REP_PICTI   | REPRESENTATIVE STILL-PICTURE INFORMATION  |
|          | CI_SA       | HEAD ADDRESS OF A_CI#j  |
|          | C_TY        | CELL TYPE   |
|          | AOBI_SRPN   | 2: AUDIO CELL, FIRST IN U-TRACK<br>3: AUDIO CELL, DIFFERENT FROM FIRST IN U-TRACK |
|          | C_EPI_Ns    | (OMITTED)   |
| A_CI#j   | C_A_S_PTM   | CELL ENTRY POINT NUMBER   |
|          | C_A_E_PTM   | (OMITTED)   |
|          | EP_TY       | (OMITTED)   |
|          | PRM_TXTI    | ENTRY POINT TYPE (U)  |
|          | IT_TXT_SRPN | PRIMARY TEXT INFORMATION  |
|          | REP_PICTI   | ITEM TEXT SEARCH POINTER NUMBER   |
|          | EP_TY       | REPRESENTATIVE STILL-PICTURE INFORMATION  |
|          | EP_PTM      | ENTRY POINT TYPE (B)  |
|          | PRM_TXTI    | ENTRY POINT TIME STAMP  |
|          |             | PRIMARY TEXT INFORMATION  |

# FIG. 9



|                       |             |  |
|-----------------------|-------------|--|
| PGC_GI                | PQ_Ns       | PROGRAM NUMBER (0: USER DEFINED PGC)     |
| PGI#j                 | CI_SRP_Ns   | CI_SRP NUMBER                            |
|                       | PG_TY       | (OMITTED)                                |
|                       | C_Ns        | CELL NUMBER IN PROGRAM                   |
|                       | PRM_TXTI    | PRIMARY TEXT INFORMATION                 |
|                       | IT_TXT_SRPN | ITEM TEXT SEARCH POINTER NUMBER          |
|                       | REP_PICTI   | REPRESENTATIVE STILL-PICTURE INFORMATION |
| CI_SRP#j              | CI_SA       | HEAD ADDRESS OF A_CI#j                   |
| A_CI#j                | C_TY        | CELL TYPE                                |
|                       |             | 2: AUDIO CELL                            |
|                       | AOBI_SRPN   | (OMITTED)                                |
|                       | C_EPI_Ns    | CELL ENTRY POINT NUMBER                  |
|                       | C_A_S_PTM   | (OMITTED)                                |
|                       | C_A_E_PTM   | (OMITTED)                                |
| A_C_EPI#k<br>(Type U) | EP_TY       | ENTRY POINT TYPE (U)                     |
|                       | PRM_TXTI    | PRIMARY TEXT INFORMATION                 |
|                       | IT_TXT_SRPN | ITEM TEXT SEARCH POINTER NUMBER          |
|                       | REP_PICTI   | REPRESENTATIVE STILL-PICTURE INFORMATION |
| A_C_EPI#k<br>(Type B) | EP_TY       | ENTRY POINT TYPE (B)                     |
|                       | EP_PTM      | ENTRY POINT TIME STAMP                   |
|                       | PRM_TXTI    | PRIMARY TEXT INFORMATION                 |



FIG. 11

| A_CI#j                | A_C_GI      |  | (OMITTED)                              |
|-----------------------|-------------|--|--|
| A_C_EPI#1<br>(Type U) | EP_TY       |  | ENTRY POINT TYPE (U)                   |
|                       | PRM_TXTI    |  | "U-Track No.3: LOVE IS BEAUTIFUL"      |
|                       | IT_TXT_SRPN |  | (OMITTED)                              |
|                       | REP_PICTI   |  | (OMITTED)                              |
| A_C_EPI#2<br>(Type B) | EP_TY       |  | ENTRY POINT TYPE (B)                   |
|                       | EP_PTM      |  | (OMITTED)                              |
|                       | PRM_TXTI    |  | "1st phrase: When I and you first met" |
| A_C_EPI#3<br>(Type B) | EP_TY       |  | ENTRY POINT TYPE (B)                   |
|                       | EP_PTM      |  | (OMITTED)                              |
|                       | PRM_TXTI    |  | "2nd phrase: Why you are so cool"      |
| A_C_EPI#4<br>(Type B) | EP_TY       |  | ENTRY POINT TYPE (B)                   |
|                       | EP_PTM      |  | (OMITTED)                              |
|                       | PRM_TXTI    |  | "3rd phrase: If you were a little boy" |

FIG. 12

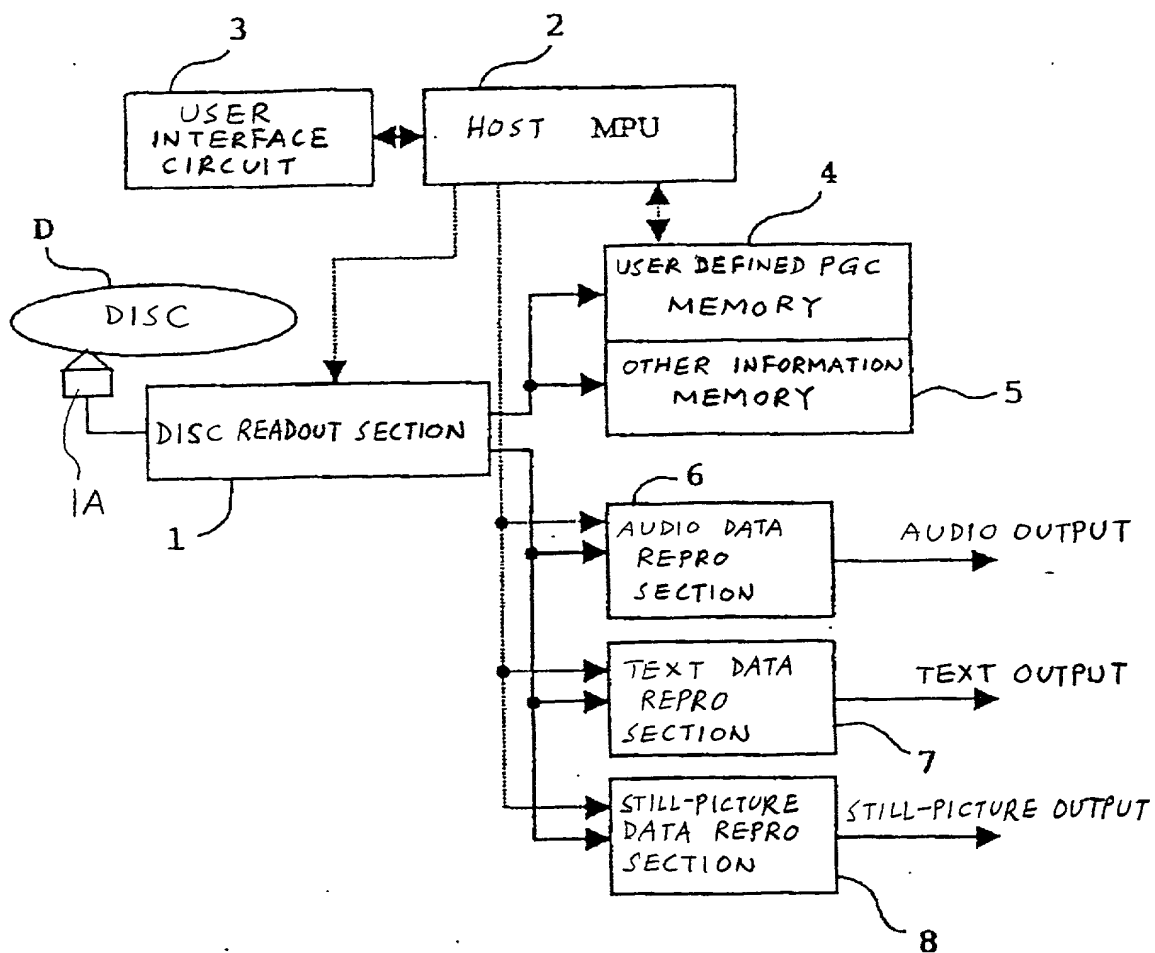


FIG. 13

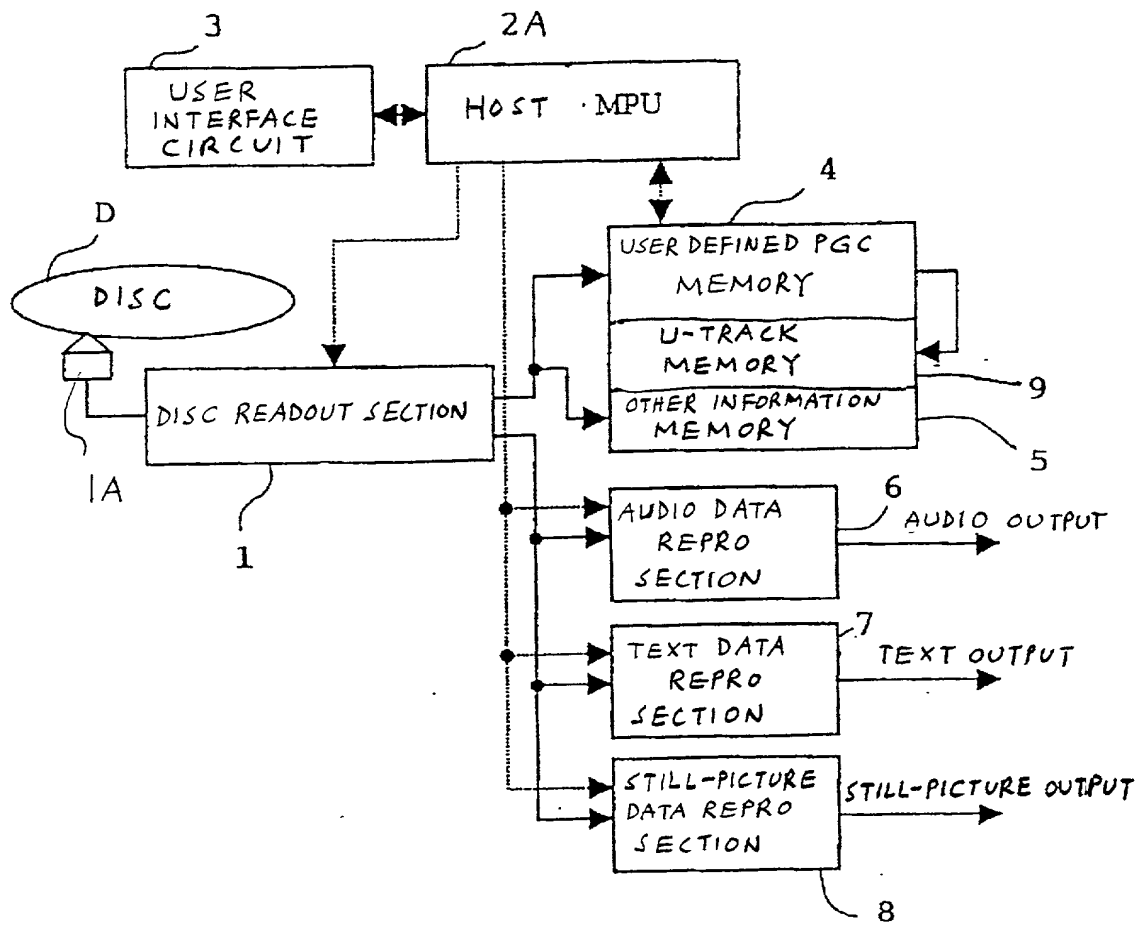
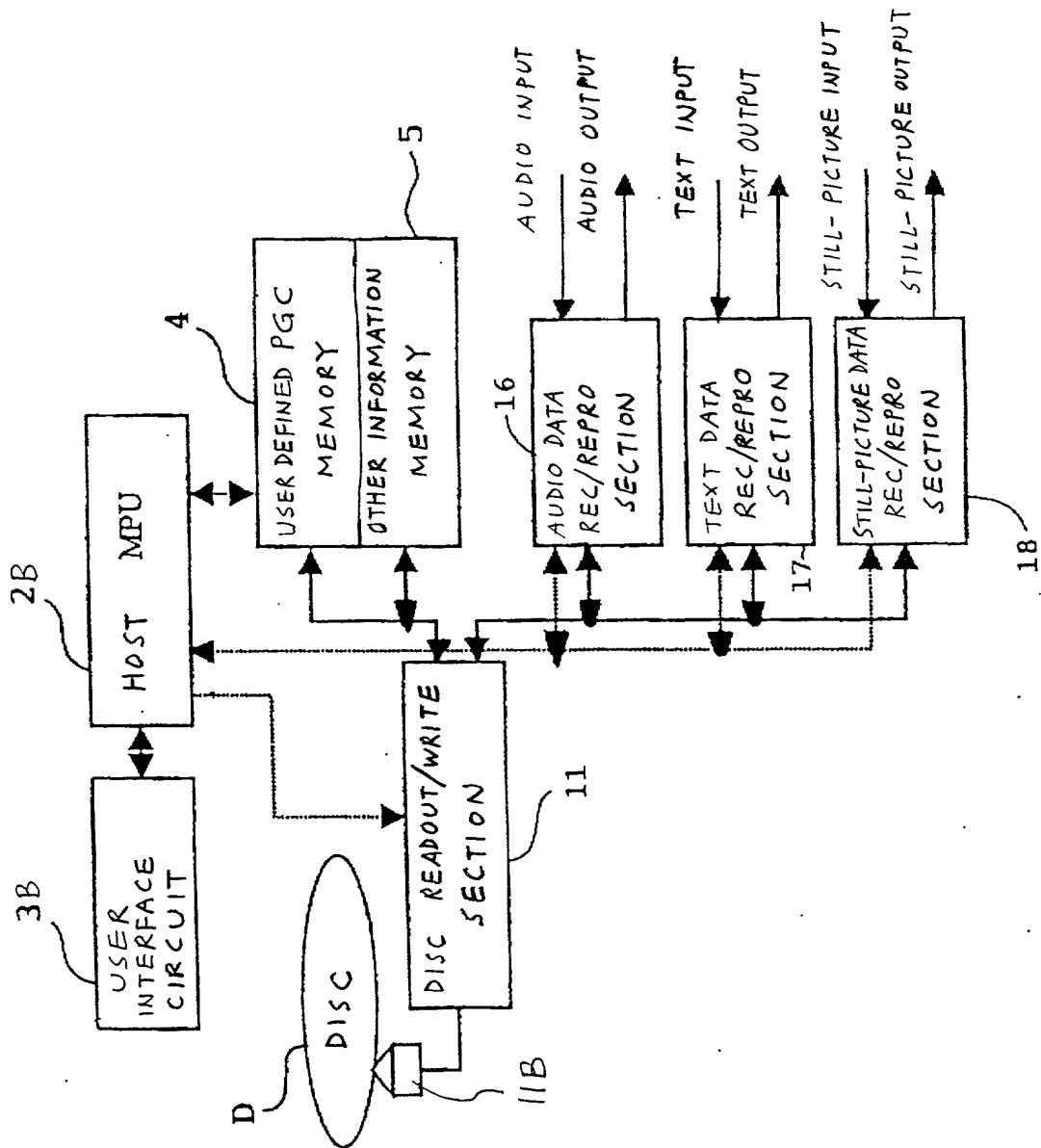


FIG. 14



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graph TD
    START([START]) --> S1{DADA RECORD?}
    S1 -- N --> S2[EXECUTE PLAYBACK]
    S1 -- Y --> S4{AUDIO RECORD?}
    S2 --> S3{COMPLETED?}
    S3 -- Y --> END1([END])
    S3 -- N --> S1
    S4 -- Y --> S5[CONVERSION TO PREDETERMINED FORMAT]
    S4 -- N --> S6{TEXT RECORD?}
    S5 --> S12[RECORD ON DISC]
    S6 -- Y --> S7[CONVERSION TO PREDETERMINED FORMAT]
    S6 -- N --> S8{STILL PICTURE RECORD?}
    S7 --> S12
    S8 -- Y --> S9[CONVERSION TO PREDETERMINED FORMAT]
    S8 -- N --> S10{MANAGE DATA RECORD?}
    S9 --> S12
    S10 -- Y --> S11[CONVERSION TO PREDETERMINED FORMAT]
    S10 -- N --> S1
    S11 --> S12
    S12 --> S13{COMPLETED?}
    S13 -- Y --> END2([END])
    S13 -- N --> S1
  
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FIG. 16

